Printed on: 2/17/2013 4:30:55 PM

National Transportation Safety Board	NTS	B ID:	DCA05MA0	04	Aircraft Registration Number: N875JX				
FACTUAL REPORT	Occi	urrenc	e Date: 10/19	9/2004	Most Critical Injury: Fatal				
AVIATION Occurren			е Туре: Ассіс	Investigated By: NTSB					
Location/Time									
Nearest City/Place	State Zip		Code	Local Time	Time Zone				
Kirksville	MO			1937	CDT				
Airport Proximity: Off Airport/Airstrip	From Landing Facility: 2								
Aircraft Information Summary									
Aircraft Manufacturer			Model/Series	S		Type of Aircraft			
British Aerospace		Jetstream :	32		Airplane				
Revenue Sightseeing Flight: No		Air Medical Transport Flight: No							

Narrative

Brief narrative statement of facts, conditions and circumstances pertinent to the accident/incident:

*** Note: NTSB investigators traveled in support of this investigation and used data obtained from various sources to prepare this aircraft accident report. ***

The Safety Board's full report is available at http://www.ntsb.gov/publictn/publictn.htm. The Aircraft Accident Report number is NTSB/AAR-06/01.

On October 19, 2004, about 1937 central daylight time, Corporate Airlines (doing business as American Connection) flight 5966, a BAE Systems BAE-J3201, N875JX, struck trees on final approach and crashed short of runway 36 at Kirksville Regional Airport (IRK), Kirksville, Missouri. The flight was operating under the provisions of 14 Code of Federal Regulations (CFR) Part 121 as a scheduled passenger flight from Lambert-St. Louis International Airport (STL), in St. Louis, Missouri, to IRK. The captain, first officer, and 11 of the 13 passengers were fatally injured, and 2 passengers received serious injuries. The airplane was destroyed by impact and a postimpact fire. Night instrument meteorological conditions (IMC) prevailed for the flight, which operated on an instrument flight rules (IFR) flight plan.

Updated on Jul 24 2009 1:17PM

National Transportation Safety Board
FACTUAL REPORT
AVIATION

NTSB ID: DCA05MA004

Occurrence Date: 10/19/2004

AVIATION		Occur	rence Type	: Accident		1					
Landing Facility/Approach Information											
Airport Name		Airport ID:	Airport Elevation	Elevation Runway Used R			Runway Length		way Width		
KIRKSVILLE REGIONAL	IRK	945 Ft. MSL	. 36	36 6005			100	0			
Runway Surface Type: Asphalt											
Runway Surface Condition: Wet											
Approach/Arrival Flown: Localizer	Only										
VFR Approach/Landing:											
Aircraft Information											
Aircraft Manufacturer				/Series					Number		
British Aerospace			Jetsti	ream 32				875			
Airworthiness Certificate(s): Normal											
Landing Gear Type: Retractable - Trie	cycle										
Amateur Built Acft? No Nur	Certifie	d Max Gross Wt.		16204	LBS	Numbe	r of Engine	s: 2			
Engine Type: Turbo Prop	-	nufacturer: AiResearch		ted Power: 00 HP							
- Aircraft Inspection Information											
Type of Last Inspection	Date of Last Inspection Time Since			ince Last Insp	nce Last Inspection			Airframe Total Time			
Continuous Airworthiness			10/2004 9				9.4 Ho	.4 Hours 21977.6			
- Emergency Locator Transmitter (ELT) Information											
ELT Installed?/Type Yes / ELT Operated? No ELT Aided in Locating Acc							ng Accide	dent Site? No			
Owner/Operator Information											
Registered Aircraft Owner Street Address 229 S. Main St. FL 12 MAC U 1228-120											
Wells Fargo Bank			City Salt Lake City							Zip Code 84111	
Salt Lake City UT 8411 Street Address									104111		
Operator of Aircraft											
CORPORATE AIRLINES				Smyrna	State TN	Zip Code 37167					
Operator Does Business As:		Operator Designator Code: F1JR									
- Type of U.S. Certificate(s) Held:											
Air Carrier Operating Certificate(s): Flag	g Carrier/Dom	estic									
Operating Certificate:				Operator Certifi	cate.						
	Regulation Flight Conducted Under: Part 121: Air Carrier										
Type of Flight Operation Conducted: Scheduled; Domestic; Passenger Only											
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National Transportation Safety Board
FACTUAL REPORT
AVIATION

NTSB ID: DCA05MA004

Occurrence Date: 10/19/2004

AVIATION				Occurrence Type: Accident				1						
First Pilot Information														
Name		City				5	State	Date of B	irth	Age				
On File On F								File				On File		48
Sex: M	Seat Occupied:					Certific	cate Num	ber: On F	ile	•				
Certificate(s): Airline Transport; Commercial														
Airplane Rating(s): Multi-engine Land; Single-engine Land														
Rotorcraft/Glider/LTA: None														
Instrument	Rating(s): Airpl	ane												
Instructor F														
Current Bie	nnial Flight Revie	ew? 07/2004	1											
Medical Ce	rt.: Class 1	Medica	al Cert. Status	S: Valid Med	dicalw/ wa	aivers/l	im.		Date of	of Last	Medical I	Exam: 06/	2004	
- Flight Tim	ne Matrix	All A/C	This Make and Model	Airplane Single Engine	Airplane Mult-Engine	Nig	jht	Ir Actual	Instrument Simulated		Rotorcraft	Glid	ler	Lighter Than Air
Total Time		4234	2510	1448	2728									
Pilot In Cor	mmand(PIC)	3277	719	1278	937									
Instructor		1102		1102										
Instruction	Received													
Last 90 Da	ys	191	191		191									
Last 30 Da		72	72		72				_			_		
Last 24 Ho		62	62		62	т								
Seatbelt Us	sed? Yes	Shou	lder Harness	Used? Yes			Toxicol	ology Performed? Yes Second Pilot? Yes						5
Flight Pla	n/Itinerary													
Type of Flig	ght Plan Filed: IF	R												
Departure F	Point						State	A	irport Ider	ntifier	Depa	arture Time	. -	Γime Zone
St. Louis							МО	K	STL		1842	1842 CDT		
Destination	1						State	А	irport Ide	ntifier				
Same as Accident/Incident Location									IRK					
Type of Clearance: IFR														
Type of Airspace: Class E														
Weather Information														
Source of Wx Information:														
	Compa	any												
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National Transportation Safety Board
FACTUAL REPORT

NTSB ID: DCA05MA004

Occurrence Date: 10/19/2004

	AVIATION		0	Occurrence Type: Accident										
Weather Information														
WOF ID	Observation Time	Time Zone	WOF	WOF Elevation WOF Distance From Accide					lent Site Direction From Accid			rom Accident S	ite	
KIRK	1735	CDT		966 Ft.	MSL				2 NM		359 Deg. Mag.			
Sky/Lowes	st Cloud Condition: Thin	Overcast					300 Ft. AC	SL.	Condition of Light: Night/Dark					
Lowest Ce	iling: Overcast			300 Ft. AGL			ility:	3	SM	SM Altimeter: 29.96			"Hg	
Temperatu	ıre: 9 °C	Dew Point:		8 °C	Weath	ner Condi	tions at Acc	ident S	Site: Instrum	ent (Conditions			
Wind Direc	ction: 20	Wind S	peed: 6	•		Wind	d Gusts:							
Visibility (F	RVR): Ft.	Visibilit	y (RVV)		SM									
	l/or Obscuration: ecipitation; Unknown (Obscuration	n											
Accident	Information													
Aircraft Damage: Destroyed				Aircraft Fire: Ground						losio	n			
- Injury Su	mmary Matrix	Fatal	Serious	Mino	r	None	TOTAL							
First Pi	lot	1					1]						
Second	d Pilot	1					1							
Studen	t Pilot							1						
Flight I	nstructor							1						
Check	Pilot]						
Flight E	Flight Engineer													
Cabin A	Attendants]						
Other C	Crew							1						
Passen	ngers	11	2	2			13	1						
- TOTAL A	\BOARD -	13	2	2			15	1						
Other 0	Ground							1						
- GRANE	O TOTAL -	13	2	2			15	1						
				•	•			•						

TRANSP.

National Transportation Safety Board	NTSBID: DCA05MA004									
National Transportation Safety Board FACTUAL REPORT	Occurrence Date: 10/19/2004									
AVIATION	Occurrence Type: Accident									
Administrative Information										
Investigator-In-Charge (IIC)										
Richard Rodriguez										
Additional Persons Participating in This Accident/Incid	lent Investigation:									
Robert Drake										